

CERTIFICATE OF ACCREDITATION

ANSI National Accreditation Board

11617 Coldwater Road, Fort Wayne, IN 46845 USA

This is to certify that

Weighing Technologies, Inc.

2105 Seabrook Circle Seabrook, TX 77589 (and satellite sites as listed on the scope)

has been assessed by ANAB and meets the requirements of international standard

ISO/IEC 17025:2017

while demonstrating technical competence in the field of

CALIBRATION

Refer to the accompanying Scope of Accreditation for information regarding the types of activities to which this accreditation applies

<u>AC-1112</u> Certificate Number

ANAB Approval

Certificate Valid Through: 07/31/2020 Version No. 013 Issued: 11/04/2019



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Weighing Technologies, Inc.

2105 Seabrook Circle Seabrook, TX 77586 Jodie Stewart 281-474-5277

CALIBRATION

Valid to: July 31, 2020

Certificate Number: AC-1112

Mass and Mass Related

Parameter/Equipment	Range ²	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Balances ¹	Up to 300 g (0.000 1 g) Up to 3 200 g (0.01 g) 1 200 to 6 000 g (0.01 g)	1.21 mg 15.6 mg 117 mg	Class 1 SS Weights
Light Capacity Scales ¹	Up to 50 lb (0.01 lb) Up to 300 lb (0.02 lb) Up to 300 lb (0.05 lb) Up to 300 lb (0.1 lb)	0.028 lb 0.071 lb 0.049 lb 0.13 lb	Class F Cast Iron Weights
Medium Capacity Scales ¹	Up to 1 000 lb (0.5 lb) Up to 5 000 lb (0.5lb) Up to 10 000 lb (1 lb)	0.58 lb 0.86 lb 1.4 lb	Class F Cast Iron Weights
Heavy Capacity Scales ¹	Up to 400 000 lb (20 lb)	23.6 lb	Class F Cast Iron & Cart Weights



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Services performed at satellite laboratory

11475 U.S. HWY 90 Beaumont, TX 77713 Jodie Stewart 281-474-5277

Mass and Mass Related

Parameter / Equipment	Range ²	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method and/or Equipment
Balances ¹	Up to 300 g (0.000 1 g) Up to 3 200 g (0.01 g) 1 200 to 6 000 g (0.01 g)	1.21 mg 15.6 mg 117 mg	Class 1 SS Weights
Light Capacity Scales ¹	Up to 50 lb (0.01 lb) Up to 300 lb (0.02 lb) Up to 300 lb (0.05 lb) Up to 300 lb (0.1 lb)	0.028 lb 0.071 lb 0.049 lb 0.13 lb	Class F Cast Iron Weights
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Heavy Capacity Scales ¹	Up to 400 000 lb (20 lb)	23.6 lb	Class F Cast Iron & Cart Weights



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Services performed at satellite laboratory

2422 HWY 288-B Richwood, TX 77531 Jodie Stewart 281-474-5277

Mass and Mass Related

Parameter / Equipment	Range ²	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method and/or Equipment
Balances ¹	Up to 300 g (0.000 1 g) Up to 3 200 g (0.01 g) 1 200 to 6 000 g (0.01 g)	1.21 mg 15.6 mg 117 mg	Class 1 SS Weights
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Heavy Capacity Scales ¹	Up to 400 000 lb (20 lb)	23.6 lb	Class F Cast Iron & Cart Weights

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 (k=2), corresponding to a confidence level of approximately 95%. Notes:

1. On-site calibration service is available for this parameter, since on-site conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected on-site than what is reported on the accredited scope.

- 2. Numbers in parenthesis represent minimum scale division (resolution.).
- 3. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-1112.





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